

September 5, 2000

MEMORANDUM

SUBJECT: Science Advisory Panel (SAP) review of the Health Effects Test Guidelines: OPPTS 870.8355 Combined chronic toxicity/carcinogenicity testing of respiratory fibrous particle.

FROM: David Lai, Ph.D., DABT
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TO: Larry Dorsey, Secretary
Science Advisory Panel (7501C)
Office of Science Coordination and Policy

THRU: Jennifer Seed, Ph.D.
Chief, Existing Chemicals Assessment Branch
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Attached please find 30 copies each of the following documents for the subject SAP review scheduled on September 26, 2000:

1. Issue Paper. Health effects test guidelines: OPPTS 870.8355 Combined chronic toxicity/carcinogenicity testing of respiratory fibrous particle. August, 2000.
2. Health effects test guidelines (Draft): OPPTS 870.8355 Combined chronic toxicity/carcinogenicity testing of respiratory fibrous particle. July, 2000.
3. Workshop report on chronic inhalation toxicity and carcinogenicity testing of respirable fibrous particles. EPA-748-R-96-001, January 1996.
4. Vu, V., Barrett, J. R., Roycroft, J., Schuman, L., Dankovic, D., Baron, P., Martonen, T., Pepelko, W., and Lai, D. 1996. Workshop report: Chronic inhalation toxicity and carcinogenicity testing of respirable fibrous particles. Regul. Toxicol. Pharmacol. 24, 202-212.
5. McConnell, E.E., Axten, C., Hesterberg, T.W., Chevalier, I., Miller, W.C., Everitt, J., Oberdorster, G., Chase, G.R., Thevenaz, P. and Kotin, P. 1999. Studies on the inhalation toxicology of two fiberglasses and amosite asbestos in the Syrian golden hamster. Part II. Results of chronic exposure. Inhal. Toxicol. 11, 785-835.

6. Comments to EPA. NIOSH, 9/24/99.
7. Comments of the North American Insulation Manufacturers Association (NAIMA), Nov.12, 1999.
8. Comments submitted by: The refractory Ceramic Fibers Coalition (RCFC). Nov. 12, 1999.
9. Comments submitted by: The European Ceramic Fibres Industry Association (ECFIA). Nov. 12, 1999.
10. Summary of some specific public comments.

Please contact me should you have any questions regarding this memo.

Attachments

cc. Oscar Hernandez (7403)